

NOTES

SPECIFICATION | CATEGORY CODE ITEMS

- 1. THE BARRIER SHALL BE CONSTRUCTED USING CONCRETE MIX NO.6 CONTINUOUSLY PLACED.
- 2. THE BARRIER SHALL BE CAST USING THE FIXED FORM OR THE SLIP FORM CONSTRUCTION METHOD.
- 3. ALL REINFORCEMENT BARS. INCLUDING ENDS. SHALL BE EPOXY COATED. ALL BAR LAPS TO BE 30 BAR DIAMETERS. TIE BARS TOGETHER. ALL BARS SHALL BE ASTM A 615 GRADE 60.
- 4. SPACING OF CONTRACTION JOINTS SHALL BE 20 FEET REGARDLESS OF CONSTRUCTION METHOD.
- 5. COST OF LABOR. ALL REINFORCEMENT. DRILLED HOLES. GROUT. EQUIPMENT. ETC.. SHALL BE INCIDENTAL TO THE CONTRACT UNIT PRICE PER LINEAR FOOT FOR 42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE CONSTRUCTED ON EXISTING CONCRETE PAVEMENT.
- 6. TO BE USED AS FREE STANDING BARRIER ONLY (NO BACKING).
- 7. TOLERANCES IN DIMENSIONS SHOWN SHALL BE WITHIN 1/4".
- 8. CONDUIT: IF REQUIRED REFER TO STD. MD 648.50 FOR LOCATION.
- 9. WHEN BARRIER IS CONSTRUCTED USING THE SLIP FORM METHOD DIAGONAL NO.4 BARS ARE REQUIRED. SEE STD. MD 648.49.

Maryland Department of Transportation

604			
APPROVED	Kik G. Mª CILL DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT		STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
SXA	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE CONSTRUCTED
	APPROVAL 3-1-01 REVISED 10-1-01	APPROVAL 3-28-01 REVISED	ON EXISTING CONCRETE PAVEMENT
State High way	REVISED REVISED	REVISED REVISED	STANDARD NO. MD 648.55
	•		